Approved For Release 2002/06/18: CIA-RDP84-00933R000500070028-2 **ROUTING AND RECORD SHEET** SUBJECT: (Optional) SAFE Monthly Status Report- January 1980 FROM: EXTENSION D/007/00A STATOTHR 2-D-08 H.03. DATE 27 FEB 1980 TO: (Officer designation, room number, and DATE OFFICER'S COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.) RECEIVED FORWARDED 3. 287 C/MS B+F C/P+PG/MS 9. 10. 11. 12. 13. ·14. 610 USE Approved For Release 2002/06/18: CIA-RDP84-00933R000500070028-2-

# Approved For Release 2002/06/18: CIA-RDP84-00933R008900070028-2

STATINTL

ODP-0-217 SAF-E091-80 25 February 1980

MEMORANDUM FOR: Distribution
FROM : Director, Consolidated SAFE Project Office/ODE
SUBJECT: SAFE Monthly Status Report for January 1980
Attached is the SAFE Project Monthly Status Report for
January 1980.  Attachment: As stated
Distribution:
1 - DDA/CIA 1 - DDS&T/CIA 1 - DD/NFAC/CIA 1 - RS/DIA 1 - RSO/DIA 1 - RSE/DIA 1 - RSM/DIA 1 - RSM/DIA 1 - VP/DIA 1 - D/DCI/RM 1 - COMPT/CIA 1 - D/OCR/NFAC/CIA 1 - D/OCR/NFAC/CIA 1 - C/P&PS/NFAC/CIA 1 - C/P&S/OCR/NFAC/CIA 1 - C/SAS/OCR/NFAC/CIA 1 - C/DSG/OCR/NFAC/CIA 1 - C/DSG/OCR/NFAC/CIA 1 - C/DSG/OCR/NFAC/CIA 1 - C/SG/OCR/NFAC/CIA 1 - C/SG/OCR/NFAC/CIA 1 - C/ADP&EB/PD/OL/DDA/CIA 1 - ODP Registry
6 - CSPO/ODP/CIA 1 - File STATINTL

## Approved For Release 2002/06/18: CIA-RDP84-00933R0600000070028-2

# Consolidated SAFE Project Monthly Status Report January 1980

# I. ACCOMPLISHMENTS AGAINST PLAN:

STATINTL

System Acquisition Phase Prime Contract - The System Requirements Review (SRR) was conducted at during the week of 21-25 January. The SRR was a formal, joint Consolidated SAFE Project Office (CSPO) review of the system level requirements as delineated in the System Requirements Specification (A-type), the SAFE C External Interface Specification and the SAFE D External Interface Specification. These three specifications had been delivered by in mid-December STATINTL Approximately 516 problem reports against the system level requirements and the Consolidated SAFE Requirements Document (CSRD) were generated, reviewed and coordinated by the CSPO/TRW SRR participants. Of the 516 problem reports, 325 were closed during the SRR and the remainder were assigned as action items. STATINTL The Project Plan and Management Plan, submitted by in December, was also reviewed at \_\_\_\_ with the Government proposing 69 changes. The resolution of these proposed STATINTL changes will result in the publication of a revised Project Plan and Management Plan. During January, pegan the refinement of the proposed system design. This activity will culminate in the System Design Review scheduled for July. Among the design activities undertaken was an initial allocation of the system level requirements to subsystems. This allocation is being reviewed by subsystem design teams. completed the first draft of the technical specification and the support specification for the ADPE Request For Proposal on 18 January. The draft is now under review by CSPO personnel. A side meeting at the SRR addressed ADPE procurement status

STATINTL

STATINTL

The two interface specifications between the CIA Wideband Bus Communications System (WBCS) and the Crypto Module (CM) and the WBCS and the SAFE Key Generator (SKG) were baselined

and included a discussion of the strategy, plans and issues.

STATINTL

STATINTL

in January.	The	Bource	e Select	ion Boa	rd se	elected	l	
Inc. as the	coaxia1	cable :	installa	ation su	bcont	cractor	. Align	ment
and testing	is to be	perfo	rmed by				Corp-	
oration. Se	curity p	rocess	ing has	started	for	cable	instal-	
lation subco	ontractor	emplo;	yees.					

B. SAFE Procedures Development - The CSPO Requirements Division initiated a study of the SAFE-D user profile philosophy. Current efforts are directed toward collecting documentation and gaining an understanding of user profile strategies employed by the NMIC and AIRES systems. Additionally, the DIA's Central Reference Division (CRD) Statement of Intelligence Interest Subject Code (SIIC), Intelligence Subject Code (ISS) and the Defense Intelligence Thesaurus -- the new standard subject listing -- are being analyzed.

The CSPO profile study is designed to feed into and benefit from the CIA SAFE Operational Procedures Development Laboratory (OPDL), which is currently involved in tests designed to develop experience and expertise in structuring analyst mail files. In that regard, DIA's RSO-3 provided to the OPDL, a NMIC tape of message traffic. After the OPDL support contractor develops the necessary software conversion routine programs for the laboratory test, additional NMIC tapes will be provided to the OPDL for use by participating DIA analysts. The intent is for DIA analysts, along with SAFE personnel, to gain experience in developing and using user profiles from DoD-oriented message traffic.

# II. ACTIVITIES PLANNED FOR FEBRUARY 1980:

System Acquisition Phase Contract - Emphasis during the month of February will be placed on the resolution of open SRR issues leading to the baselining of the three specifications (System Requirements, SAFE-C External Interface and SAFE-D External Interface) which define the system level requirements for SAFE design, development and testing. System design refinement activity will continue with emphasis on subsystem allocation, Data Base Management System (DBMS) evaluation and the coordination and final drafting of the ADPE RFP. Conversion requirements analysis will be initiated. The coaxial cable installation subcontract will be definitized.

## III. RELATED ACTIVITIES:

DIA-SAFE Status Briefing - On 16 January, CSPO representatives briefed the Director, Deputy Director, Chief of Staff and Comptroller of the DIA. The briefing

#### Approved For Release 2002/06/18: CIA-RDP84-00933R000590070028-2

provided a status update and addressed questions and issues raised by the Director, DIA at the SAFE Semiannual Review in December.

STATINTL

## IV. ISSUES, PROBLEMS AND SHORTFALLS:

STATINTL

STATINTL STATINTL

The review of the development status of the cryptographic equipment has begun. The review was started because cost estimates and scheduled availability for the equipment appear high and late respectively.

unfortunate phraving!

A comparative analysis of the CSPO FY-80 budget and	
Financial Plan reveals that there is a potential short-	•
fall of approximately . The CSPO is reviewing	
s planned activities for the remainder of this fiscal	
year to determine what tasks can be deferred without incurrin	ıg
significant schedule slippage. Otherwise supplemental fundin	g
by each Agency may be required. Preliminary discussions	_ _
regarding this matter have been initiated with Mr	ı
of the CIA Comptroller's Office.	L
•	

#### V. MILESTONES

STATINTL STATINTL

Government Receipt of Draft RFP for ADPE Government Approval of ADPE RFP Begin CIA Coaxial Cable Installation STATINTL Submisssion of Draft User Language Specification Development Facility Beneficial Occupancy Date (BOD) System Design Review

11-15 February 1980 19 February 1980

> 14 March 1980 17 March 1980

2 June 1980

13 June 1980

7-11 July 1980 1 August 1980

Selection

SRR Action Item Close-out Sessions

Government Approval of ADPE Vendor

#### VI. FINANCIAL REPORT:

SAFE Project financial data are contained in the attachment to this report.

STATINTL Approved For Release 2002/06/18 : CIA-RDP84-00933R000500070028-2